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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27522

7590

01/08/2007

SEAN W. GOODWIN 222 PARKSIDE PLACE 602-12 AVENUE S.W. CALGARY, AB T2R 1J3 CANADA

EXAMINER THOMPSON, KENNETH L				
3672				
DATE MAILED: 01/08/20	007			

, APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811.815	03/30/2004	Kirby Hayes	2216-003	2824

TITLE OF INVENTION: PRESSURE-ACTUATED PERFORATION WITH CONTINUOUS REMOVAL OF DEBRIS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	YES	\$700	\$300	· \$0	\$1000	04/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	g the Patent, advance of erwise in Block 1, by (a	rders and notification of many specifying a new corresp	aintenance fees will be pondence address; and/o	mailed to the current or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s	s) Transmittal. This cert	ficate cannot be used f r, such as an assignme	or domestic mailings of the or any other accompanying ont or formal drawing, must
27522 SEAN W. GOO 222 PARKSIDE 602-12 AVENU	PLACE	/2007	I her State	Certificat eby certify that this Fee s Postal Service with su	e of Mailing or Trans (s) Transmittal is being	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
CALGARY, AE CANADA	3 T2R 1J3					(Depositor's name)
CANADA	-					(Signature)
•				·		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/811,815	03/30/2004		Kirby Hayes		2216-003	2824
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nonprovisional	YES	\$700	\$300	\$0	\$1000	04/09/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
THOMPSON,	KENNETH L	3672 ·	166-297000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
DI FASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or typ data will appear on the pa T a substitute for filing an a (B) RESIDENCE: (CITY	atent. If an assignee is assignment.		document has been filed for
Please check the appropriate	riate assignee category or	categories (will not be p	rinted on the patent):	Individual Corpora	tion or other private gr	oup entity Government
4a. The following fee(s)  Issue Fee  Publication Fee (1		4 permitted)	b. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit car	d. Form PTO-2038 is at	tached.	
	atus (from status indicate				ITITY status See 27 C	PER 1 27(g)(2)
NOTE: The Issue Fee at	ns SMALL ENTITY state and Publication Fee (if req records of the United Sta		b. Applicant is no longed from anyone other than to Office.			the assignee or other party in
Authorized Signature		· · · · · · · · · · · · · · · · · · ·	<del></del>	Date		
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an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Valexandria, Virginia 22.	stiality is governed by 33 and application form to the tions for reducing this but Virginia 22313-1450. DO 313-1450.	U.S.C. 122 and 37 CFR e USPTO. Time will var irden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est y depending upon the individence Chief Information Office COMPLETED FORMS TO espond to a collection of inf	initiated to take 12 initiatividual case. Any comme er, U.S. Patent and Trade O THIS ADDRESS. SE	nts on the amount of temark Office, U.S. Dep ND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

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SEAN W. GOOI			THOMPSON,	KENNETH L	
222 PARKSIDE P			. ART UNIT	PAPER NUMBER	
602-12 AVENUE			3672		
CALGARY, AB T	<sup>2</sup> R 1J3		DATE MAILED: 01/08/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 375 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 375 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.